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TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Commissioner For Patents,
Alexandria, VA 22313-1450.
Name: Chris Yo
Chris Yo 1/24/05
Signature Date Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gunn III, et al.

Serial No.: 10/600,563

Filed: 6/19/2003

For: Waveguide Photodetector with Integrated Electronics

Attorney Docket No. LUX-P003

Examiner: Erdem, Fazli

Art Unit: 2826

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL LETTER

Dear Sir:

1. **TRANSMITTED DOCUMENTS:** the following documents relating to the above-identified patent application are being transmitted herewith.

- X a. An Amendment for this application: 21 pages.
 b. Substituted Formal Drawings: sheets.
X c. A Petition For Extension of Time For Response under 37 CFR 1.136(a) incorporated herein.
 d. An Information Disclosure Statement under 37 CFR 1.97(b) X 1.97(c)
X e. A stamped, self-addressed, return postcard.
X f. A Check (# 1232) for \$ 560.00 to cover required fees of this correspondence.

2. **APPLICANT FILING STATUS:**

- a. Applicant is a Large Entity.
X b. Applicant is a Small Entity.

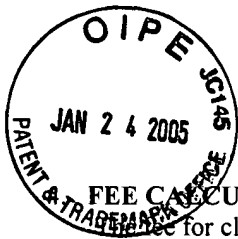
3. **EXTENSION OF TIME:**

- X a. Applicant petitions for an extension of time under 37 C.F. R. 1.136 for the total number of months checked below (fees pursuant to 37 C.F.R. 1.17(a)-(d).

<u>Extension of Time</u>	<u>Large Entity Fee</u>	<u>Small Entity Fee</u>
i. One (1) month .	<u> </u> \$ 120.00	<u>X</u> \$ 60.00
ii. Two (2) month .	<u> </u> \$ 450.00	<u> </u> \$ 225.00
iii. Three (3) month .	<u> </u> \$1,020.00	<u> </u> \$ 510.00
iv. Four (4) month .	<u> </u> \$ 1,590.00	<u> </u> \$ 795.00
v. Five (5) month .	<u> </u> \$ 2,160.00	<u> </u> \$ 1080.00

Extension Time Fee Total: 60.00

- b. Applicant believes that no extension of time is required. However, this conditional petition is being made in case Applicant has inadvertently overlooked the need for a petition for extension of time, the Commissioner is hereby authorized to charge any necessary amount associated with this communication or credit any overpayment to Deposit Account No: 500482.



FEE CALCULATION:

Fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid	Present Extra Claims	Fee Rate	Total
a. Total Claims	52	- 55 =	0	x \$ 50.00 Large Entity x \$ 25.00 Small Entity	\$
b. Independent Claims	20	- 15 =	5	x \$200.00 Large Entity x \$100.00 Small Entity	\$500.00
c. Multiple Dependent Claims Added By This Amendment				x 360.00 Large Entity x 180.00 Small Entity	
d. Extension of Time Fee Total, if any, from above EXTENSION OF TIME section 3a.					\$.00
e. Additional Fees Required With This Correspondence i) 1.17 (p) Fee for Information Disclosure under 1.97(c)					\$.00
e. Total Fees					\$ 560.00

5. PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

_____ The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to **Deposit Account No: 500482**. A duplicate copy of this authorization is enclosed.

X A Check # 1232 for \$ 560.⁰⁰ for the above specified Total Fee is enclosed. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to **Deposit Account No: 500482**.

_____ Applicant does not believe that any payment of fee is needed in association with this communication. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge any necessary amount associated with this communication or credit any overpayment to **Deposit Account No: 500482**.

Please direct all correspondence concerning the above-identified application to the following address:

CUSTOMER NO: 22877

FERNANDEZ & ASSOCIATES, LLP

Patent Attorneys

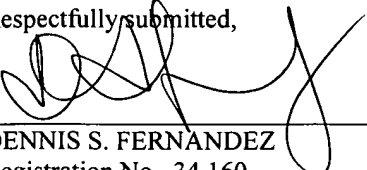
P.O. BOX D

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Phone: (650) 325-4999

Fax: (650) 325-1203

Respectfully submitted,


DENNIS S. FERNANDEZ
Registration No. 34,160

1/24/05
Date

The PRO did not receive the following listed item(s) Check - 560 - # 1232



01/25/05

(FV)
A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Gunn, *et al.*

Attorney Docket No.: LUX-P003

Serial No.: 10/600,563

Group Art Unit: 2826

Filed: 06/19/2003

Examiner: Erdem, Fazli

Title: Waveguide Photodetector With Integrated Electronics

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of September 23, 2004, please amend the above-identified application as follows:

Amendments to Claims in the listing of claims begins on page 2.

Remarks/Arguments begin on page 19 of this paper.

Applicants respectfully requests that a timely Notice of Allowance be issued in this case.

Respectfully submitted,

02/01/2005 CNGUYEN 00000033 500482 10600563

01 FC:2251 60.00 DA
02 FC:2201 500.00 DA

FERNANDEZ AND ASSOCIATES, LLP

BY

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